PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance orders and not in Block 1, by (a) specifying	a new correspondence addres	s; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for				
26111 7	TE ADDRESS (Note: Legibly mark-up 590 09/26/2003 LER, GOLDSTEIN	with any corrections or use Block I)	papers, Each adultion	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
1100 NEW YORK WASHINGTON, I	AVENUE, N.W.	NOV 2 5 2003 34	Certificate of Mailing or Transmission I hereby certify that this Fee(a) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO, on the date indicated below. (Depositor's name) (Signature)						
APPLICATION NO.	FILING DATE	PADEMARK	D INVENTOR						
09/599,452	06/22/2000		R. Bloom	O942.4970001/RWE/BJD	CONFIRMATION NO. 7893				
		DRGANISMS FOR BIOTECH							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE				
nonprovisional	NO	\$1300	\$0	. \$1300	12/26/2003				
EXAM		ART UNIT	CLASS-SUBCLASS						
LAMBERTS	ON, DAVID A	1636	435-243000		ŧ .				
PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	an assignee is identified bel d to the USPTO or is being s EE	e of a Customer will be pri E PRINTED ON THE PATENT ow, no assignee data will apper ubmitted under separate cover.	Γ (print or type) ar on the patent. Inclusion of a Completion of this form is NO CE: (CITY and STATE OR CO	assignee data is only appropria IT a substitute for filing an assi	ite when an assignment has gnment.				
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Issue Fee	a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.								
Director for Patents is reques	sted to apply the Issue Fee and ham Reg. No. 50	d Publication Fee (if any) or to 0,437	re-apply any previously paid	issue fee to the application ider	ntified above.				
NOTE; The Issue Fee and other than the applicant; interest as shown by the red. This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for rease. Any comments on suggestions for reducing the Palent and Trademark C 22313-1450. DO NOT S	tion is required by 37 CFR by the public which is to fil	(Date) (Date)	anyone 1 12/01/2003 arty in 01 FC:1501 o2 FC:8001	SMINASS2 00000067 05	3599452 1330.00 OP 30.00 OP				

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PTOL-85 (Rev. 08/03) Approved for use through 04/30/2004.

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OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Red

FEE TRANSMITTA for FY 2004 Effective 10/01/2003. Patent fees are subject to annual devisions

NOV 2 5 2003

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)1,360.00

s are required to respond to a collection of information unless it displays a valid OMB control number.							
Complete if Known							
Application Number	09/599,452						
Filing Date	Jun 22, 2000						
First Named Inventor	Fredric R. Bl m						
Examiner Name	Lamb rtson, D.						
Art Unit	1636						
attorney Docket No. 0942.4970001/RWE/FRC							

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METHOD OF PAYMENT (check all that apply)	Ļ			F	EE CALCULATION (continued)		
☐ Check		3. ADDITIONAL FEES <u>Large Entity Small Entity</u>						
□ Deposit Account	Fee Code	Fee Fee (\$) Co		ı	Fee Description		Fee Paid	
Deposit Account Number 19-0036	4054	400	loosa	05	Overhanna Jata Clina 6			
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051		2051	65	Surcharge - late filing f			
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surcharge-late provision sheet	onal filing fee or cover		
Charge fee(s) indicated below 🛛 Credit any over payments	1053	130	1053	130	Non-English specificati	on		
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for	ex parte reexamination		
application	1804	920*	1804	920*	Requesting publication action	of SIR prior to Examiner		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*		of SIR after Examiner		
	1251	110	2251	5 5	Extension for reply with	nin first month		
	1252	420	2252	210	Extension for reply with	nin second month		
FEE CALCULATION	1253	950	2253	475	Extension for reply with	nin third month		
1. BASIC FILING FEE	1254	1,480	2254	740	Extension for reply with	nin fourth month		
Large Entity Small Entity	1255	2,010	2255	1,005	Extension for reply with	nin fifth month		
Fee Fee Fee Fee Fee Description Fee Paid	1401	330	2401	165	Notice of Appeal			
Code (\$) Code (\$)	1402	330	2402	165	Filing a brief in support	of an appeal		
1001 770 2001 385 Utility filing fee	1403		2403	145	Request for oral hearing	• •		
1002 340 2002 170 Design filing fee					· V	·		
1003 530 2003 265 Plant filing fee	1451	,		1,510	•			
1105 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - una	voidable		
	1453	1,330	2453	665	Petition to revive - unir	ntentional		
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or re	eissue)	1,330.00	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee			
Fee from Extra below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims 20** = X =	1460	130	1460	130	Petitions to the Commi	ssioner		
Indep. Claims 3** = X = Multiple Dependent = =	1807	50	1807	50	Processing fee under 3	37 CFR 1.17(q)		
Large Entity _I Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after	er final rejection (37 CFR		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	1.129(a)) For each additional inv	ention to be examined	\vdash	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims			N.		For each additional invention to be examined (37 CFR 1.129(b))			
over original patent	1801	770	2801	385	Request for Continued	Examination (RCE)		
1205 18 2205 9 **Reissue claims in excess of 20	1802	900	1802	900	Request for expedited	examination of a design		
and over original patent			application					
SUBTOTAL (2) (\$)	Other	Other fee (specify) Advance Patent Copies \$30.00					_ \$30.00	
**or number previously paid, if greater; For Reissue, see above	* Red	uced by	Basic	Filing F	ee Paid	SUBTOTAL (3) (\$) <u>1,</u>	360.00	
SUBMITTED BY						Complete (if applicable)		
Name (Print/Type) Frank R. Cottingham		Registration No. (Attorney/Agent) 50,437 Telephone 202-			Telephone 202-371	-2600		
Signature Trank R. Cettin						Date Nov. 25	,2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will value depending upon the individual case. Any comments on the amount of time you registed to fire may one reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2. #202791v1<SKGF_DC1> -Issue Fee Pmt_feesht.wpd





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November 25, 2003

WRITER'S DIRECT NUMBER: (202) 772-8615 **INTERNET ADDRESS:** frankc@skgf.com

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Mail Stop Issue Fee

Re:

Allowed U.S. Utility Patent Application

Appl. No. 09/599,452; Filed: June 22, 2000

Rapid Growing Microorganisms for Biotechnology Applications For:

Inventors:

BLOOM et al.

Our Ref:

0942.4970001/RWE/FRC

Sir:

In response to the Notice of Allowance and Issue Fee Due dated September 26, 2003, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

- Issue Fee Transmittal (Form PTOL-85B); 1.
- 2. Fee Transmittal (Form PTO/SB/17);
- 3. Return postcard; and
- 4. PTO-2038 Credit Card Payment Form for \$1,360.00 to cover: \$1,330.00 - Issue Fee; and \$30.00 - Advance copies of patent.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents November 25, 2003 Page 2

present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Frank R. Cottingham

Attorney for Applicants Registration No. 50,437

FRC/pcd Enclosures

::ODMA\MHODMA\SKGF_DC1;202784;1

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com